Late pandemic forecast for Hungary M: repeated single-output M: multi-output M: multi-output (deaths + Google mobility) (deaths) (deaths) Prediction Prediction Prediction 4 4 Truth Truth Truth 3 3 2 2 1 0 0 10 20 20 20 30 0 10 30 10 30 Days since June 11 2021 Days since June 11 2021 Days since June 11 2021 B: Bi-LSTM (deaths) B: LSTM (deaths) B: GRU (deaths) Prediction Prediction Prediction 4 4 Truth Truth Truth 3 3 2 2 1 20 20 30 30 10 10 0 10 20 30 Days since June 11 2021 Days since June 11 2021 Days since June 11 2021 B: ARIMA wavelet **B**: Persistence Prediction Prediction 4 Truth Truth 3

